

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_E\Data\FE071819\  
 Data File : FE030183.D  
 Signal(s) : FID1B.CH  
 Acq On : 18 Jul 2019 7:39  
 Operator : AJ\SJ  
 Sample : 20 TRPH STD  
 Misc :  
 ALS Vial : 13 Sample Multiplier: 1

Integration File: autoint1.e  
 Quant Time: Jul 18 08:53:39 2019  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_E\methods\FE071819.M  
 Quant Title :  
 QLast Update : Thu Jul 18 08:52:06 2019  
 Response via : Initial Calibration  
 Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

Volume Inj. : 1uL  
 Signal Phase : Rxi-1ms  
 Signal Info : 20mx0.18mmx0.18um

| Compound                      | R.T.   | Response | Conc Units   |
|-------------------------------|--------|----------|--------------|
| -----                         |        |          |              |
| System Monitoring Compounds   |        |          |              |
| 9) S TETRACOSANE-d50 (SURR... | 14.582 | 3637804  | 18.957 ug/ml |
| Target Compounds              |        |          |              |
| 1) N-OCTANE                   | 2.335  | 3787848  | 18.059 ug/ml |
| 2) N-DECANE                   | 4.343  | 3567932  | 17.096 ug/ml |
| 3) N-DODECANE                 | 6.348  | 3792077  | 17.602 ug/ml |
| 4) N-TETRADECANE              | 8.138  | 3948922  | 18.087 ug/ml |
| 5) N-HEXADECANE               | 9.735  | 4152793  | 18.708 ug/ml |
| 6) N-OCTADECANE               | 11.176 | 4157320  | 18.820 ug/ml |
| 7) N-EICOSANE                 | 12.485 | 4216624  | 18.904 ug/ml |
| 8) N-DOCOSANE                 | 13.682 | 4212061  | 18.976 ug/ml |
| 10) N-TETRACOSANE             | 14.785 | 4181968  | 19.019 ug/ml |
| 11) N-HEXACOSANE              | 15.806 | 4147283  | 19.041 ug/ml |
| 12) N-OCTACOSANE              | 16.756 | 4110124  | 19.027 ug/ml |
| 13) N-TRIACONTANE             | 17.643 | 4061663  | 19.082 ug/ml |
| 14) N-DOTRIACONTANE           | 18.476 | 3903844  | 19.047 ug/ml |
| 15) N-TETRATRIACONTANE        | 19.259 | 3801274  | 19.017 ug/ml |
| 16) N-HEXATRIACONTANE         | 19.999 | 3497872  | 18.627 ug/ml |
| 17) N-OCTATRIACONTANE         | 20.719 | 3245717  | 19.186 ug/ml |
| 18) N-TETRACONTANE            | 21.579 | 3124871  | 18.682 ug/ml |
| -----                         |        |          |              |

(f)=RT Delta > 1/2 Window

(m)=manual int.

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